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26 May 1965

MEMORANDUM FOR THE RECORD

SUBJECT: 3x - 12x Enlarger Modifications

1. A meeting with an energy on 2^{l_4} May 25X1A 1965 revealed that two additional areas require consideration on the 3x - 12x Enlarger.

25X1A

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stated that he would like the exhaust tube moved directly over the lamp - so that the dirt would not be carried across the condensor element.

25 May 1965.

b. The other was the film transport support member is fastened to the base of the condensor housing by a bolted bracket. This prevents the operator from taking the two spools off the inspection table and putting them on the enlarger. It is now required to respool the film back on one spool, put it on the enlarger, thread it thru and print. Talking to they would like to remove

the film from the inspection table and put it directly on the enlarger without respooling. Says 25X1A they should respool to prevent film damage. Until definite direction is received, nothing will be done. The support rods can be cantilevered from the back, but this would present a problem with $9\frac{1}{2}$ " spools due to their weight. The other solution is a complete redesigning of the transport support system insofar as hanging the whole on the condensor housing and not on the housing base.

5X1A

Development Branch, P&DS

Declass Review by NIMA / DoD